

S56	595795	(mobile or cellular or wireless near (extender\$4 or extend\$4 or extension\$2 or repeat\$4)) and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:14
S57	595532	(mobile or cellular or wireless near ((phone or telephone) and (extender\$4 or extend\$4 or extension\$2 or repeat\$4))) and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:15
S58	329	(mobile near ((phone or telephone) and (extender\$4 or extend\$4 or extension\$2 or repeat\$4))) and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:15
S59	2	(mobile or cellular or wireless or WLAN or (wireless near lan)) and (dual near ((phone or telephone) and (extender\$4 or extend\$4 or extension\$2 or repeat\$4))) and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:17
S60	66800	(mobile or cellular or wireless or WLAN or (wireless near lan)) and (((phone or telephone) and (extender\$4 or extend\$4 or extension\$2 or repeat\$4))) and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:17
S61	992	((mobile or cellular or wireless or WLAN or (wireless near lan)) near repeat\$4) and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:18
S62	62	S61 and (forward\$4 near (messag\$4 or data or packet\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:21
S63	592	455/11.1.ccls. and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:49

S64	148	S63 and (phone or telephone) and (repeater or router)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:31
S65	2	"20040203342".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:17
S66	2	"5890054".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:32
S67	2	"5850593".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:32
S68	11	((mobile or wireless or cellular) near (translat\$5 near repeater))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:49
S69	78	((mobile or wireless or cellular) and (translat\$5 near repeater))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:49
S70	54	S69 and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:58
S71	1576	(router or routing) and (NAT or (network adj address adj translation)) and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:59

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19	((cellular or WLAN) near (dipole adj antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 10:48
L2	20	((cellular or WLAN) near (dipole\$2 near antenna))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 10:48
L3	2	((cellular or WLAN) near (dipole\$2 near antenna)) and (TDMA or CDMA or GSM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 10:49
L5	326	"802.11" and ((wireless or cellular or mobile) near (router or routing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:24
L6	126	I5 and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:25
L7	0	I6 and ("802.11" near ((wireless or cellular or mobile) near (router or routing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:22
L8	0	I6 and ("802.11" near (router or routing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:22
L9	0	I6 and @ad<"20021203" and (virtual near network\$4) and (RTS/CTS or (CTS near self))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:24

L10	185	"802.11" and (router or routing) and ((virtual near network\$4) or (RTS/CTS) or (CTS near Self))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:25
L11	0	"802.11" and (router or routing) and ((virtual near network\$4) and (RTS/CTS) and (CTS near Self))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:25
L12	78	l10 and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:25
S1	97	himmelstein.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 08:47
S2	6	himmelstein.in. and (location or position) and emergency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 09:45
S3	332	455/404.1-414.3.ccls. and (position\$4 or location\$4) and emergenc\$4 and priorit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 09:14
S4	287	455/456.1-457.ccls. and (position\$4 or location\$4) and emergenc\$4 and priorit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 08:52
S5	41	455/521.ccls. and (position\$4 or location\$4) and emergenc\$4 and priorit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 08:52

S6	101	S3 and @ad<"19990910"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 08:52
S7	47	S4 and @ad<"19990910"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 09:15
S8	25	S5 and @ad<"19990910"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 09:01
S9	373	(cellular or wireless or mobile) and (position\$4 or location\$4) and (emergenc\$4 near notification)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 09:14
S10	73	S9 and @ad<"19990910"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 09:22
S11	3	marrah.in. and diamond.in. and (mobile near weather)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 09:48
S12	344	(emergency near (alert\$4 or situation\$2)) and (reduc\$5 near volume)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 10:40
S13	2	S12 and (reduc\$5 near volume near radio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 10:39

S14	84	emergenc\$4 and (volume near radio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 10:41
S15	3	S14 and (reduc\$4 near volume near radio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 10:40
S16	29	S14 and @ad<"19990910"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 14:58
S17	917	(emergenc\$5) and (steer\$5 near (vehicle or auto or automobile or car or truck or bus)) and @ad<"19990910"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 10:48
S18	11	S17 and ((emergenc\$5) near (steer\$5 near (vehicle or auto or automobile or car or truck or bus)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 10:49
S19	510	(emergency or emergencies) and (collision near (avoid\$2 or avoidance or avoiding)) and @ad<"19990910"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 10:54
S20	11	S19 and ((emergency or emergencies) near (collision near (avoid\$2 or avoidance or avoiding)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 11:35
S21	29173	(speed and direction) and (emergency or emergencies or disaster\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 12:13
S22	19	S21 and ((speed and direction) near (emergency or emergencies or disaster\$2))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 11:58
S23	210	S21 and GPS and ((position or location) near (emergenc\$4 or disaster))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 12:14

S24	39	S23 and @ad<"19990910"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 12:40
S25	45	souissi.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 12:38
S26	129	(location or position) and ((speed and direction) near mobile)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 12:40
S27	47	S26 and @ad<"19990910"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 12:43
S28	3499	(position or location) and (speed and direction) and (collision near avoid\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 12:42
S29	1	S28 and @ad<"19990910" and ((speed and direction) near collision)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 12:46
S30	268	((cellular or mobile or wireless) near (phone\$2 or telephone\$2)) and proximity and college	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 12:48
S31	24	S30 and @ad<"19990910" and (speed and direction)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:11
S32	12021	((cellular or mobile or wireless) near (phone\$2 or telephone\$2)) and proximity	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 12:48
S33	3	((cellular or mobile or wireless) near (phone\$2 or telephone\$2)) near proxim\$6) and (stadium or arena)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 12:52
S34	101	((speed and direction) near (mobile or user or person)) and GPS	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:10
S35	10	S34 and @ad<"19990910" and (speed and direction)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:21
S36	29	(advertis\$6) and (email near broadcast\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:22
S37	2	S36 and @ad<"19990910"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:22
S38	31	(advertis\$6) and (email\$5 near broadcast\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:39

S39	2	S38 and @ad<"19990910"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:39
S40	1517	(advertis\$6) and (broadcast\$5 near messag\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:41
S41	53	S40 and (advertis\$6 near (broadcast\$5 near messag\$5))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:39
S42	11	S41 and @ad<"19990910"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:39
S43	3	(email\$5 near broadcast\$5 near messag\$5) and @ad<"19990910"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:43
S44	19	email\$5 and (broadcast\$5 near messag\$5) and (distribution adj list\$4) and @ad<"19990910"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:43
S45	24	((email\$5 near messag\$5) near (recipient\$4)) and @ad<"19990910"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:44
S46	7	advertis\$6 and ((email\$5 near messag\$5) near recipient\$4) and @ad<"19990910"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:46
S47	234	advertis\$6 and (messag\$5 near recipient\$4) and @ad<"19990910"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:52
S48	415	(wireless or cellular or mobile) and (position or location) and (proximat\$5 near user\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 13:51
S49	109	S48 and @ad<"19990910"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 14:59
S50	5430	radio and volume and (emergency or disaster)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 14:59
S51	1960	S50 and @ad<"19990910"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/17 15:00
S52	180	S51 and (volume near (reduce\$2 or reducing or less or lessen or lessening or drop or drops or dropping or low\$2 or lower or lowers or lowering))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/17 15:19



S53	411749	(mobile or cellular or wireless or WLAN or (wireless near (LAN or (local network)))) and (extender\$4 or extend\$4 or extension\$2 or repeat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:14
S54	3410	S53 and ((mobile or cellular or wireless or WLAN or (wireless near (LAN or (local network)))) near (extender\$4 or extend\$4 or extension\$2 or repeat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:08
S55	930	S54 and forward\$4 and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:08
S56	595795	(mobile or cellular or wireless near (extender\$4 or extend\$4 or extension\$2 or repeat\$4)) and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:14
S57	595532	(mobile or cellular or wireless near ((phone or telephone) and (extender\$4 or extend\$4 or extension\$2 or repeat\$4))) and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:15
S58	329	(mobile near ((phone or telephone) and (extender\$4 or extend\$4 or extension\$2 or repeat\$4))) and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:15
S59	2	(mobile or cellular or wireless or WLAN or (wireless near lan)) and (dual near ((phone or telephone) and (extender\$4 or extend\$4 or extension\$2 or repeat\$4))) and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:17
S60	66800	(mobile or cellular or wireless or WLAN or (wireless near lan)) and (((phone or telephone) and (extender\$4 or extend\$4 or extension\$2 or repeat\$4))) and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:17

S61	992	((mobile or cellular or wireless or WLAN or (wireless near lan)) near repeat\$4) and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:18
S62	62	S61 and (forward\$4 near (messag\$4 or data or packet\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:21
S63	592	455/11.1.ccls. and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:49
S64	148	S63 and (phone or telephone) and (repeater or router)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:31
S65	2	"20040203342".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 11:17
S66	2	"5890054".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:32
S67	2	"5850593".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:32
S68	11	((mobile or wireless or cellular) near (translat\$5 near repeater))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:49

S69	78	((mobile or wireless or cellular) and (translat\$5 near repeater))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:49
S70	54	S69 and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:58
S71	1576	(router or routing) and (NAT or (network adj address adj translation)) and @ad<"20021203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:59